

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1/ (Currently Amended) An assembly, comprising:
_____ of a tubular element having at least one slot communicating with an inside of
the tubular element; and
_____ at least one panel, the assembly comprising panel;
_____ at least one pair of fixing elements suitable configured for being mounted on
the tubular element, the pair of fixing elements and the panel being configured in such a
manner as to enable the panel to be held between the fixing elements, the fixing elements
being disposed on either side of the plane of the panel, wherein at least one of the fixing
elements includes comprising at least one fixing tab suitable configured for engaging in a
corresponding said at least one slot formed in of the tubular element. element,
_____ wherein the pair of fixing elements and the panel are configured to enable the
panel to be held between the fixing elements, the fixing elements being disposed on either
side of the panel.

2/ (Original) An assembly according to claim 1, wherein at least one of the fixing elements has a face for bearing against one side of the panel.

3/ (Original) An assembly according to claim 1, wherein said at least one fixing tab has a bearing surface suitable for bearing against an inside wall of the tubular element.

4/ (Original) An assembly according to claim 1, wherein at least one of the fixing elements has at least two fixing tabs that are offset relative to a central axis of the fixing element.

5/ (Original) An assembly according to claim 4, wherein the tubular element has a plurality of slots enabling at least two pairs of fixing elements to be fixed side by side.

6/ (Original) An assembly according to claim 1, wherein said at least one fixing tab is configured in such a manner that when it is inserted in the corresponding slot of the tubular element, the fixing element can pivot relative to the tubular element, at least prior to the panel being put into place.

7/ (Original) An assembly according to claim 1, wherein each of the fixing elements has an opening, and the panel has a orifice, and wherein said openings and said orifice are configured so as to define a passage for the shank of a screw co-operating with a nut.

8/ (Currently Amended) An assembly according to claim 7, wherein at least one of the fixing elements ~~includes~~ comprises a setback ~~suitable for~~ capable of receiving at least one of a nut ~~or and~~ the head of a screw, ~~screw, the depth of the setback being selected in particular in such a manner as to ensure that the nut or the head of the screw is received completely therein.~~

9/ (Currently Amended) An assembly according to claim 8, ~~including further~~ comprising at least one plug configured to be capable of engaging in the setback so as to cover the at least one of the nut ~~or and~~ the head of the screw.

10/ (Currently Amended) An assembly according to claim 1, wherein each of the fixing ~~element~~ elements is generally in the form of a half-shell.

11/ (Currently Amended) A fixing element for assembling a tubular element and a panel together, the fixing element ~~including~~ comprising:

at least one fixing tab suitable for engaging in a slot of the tubular element;
an opening allowing a screw shank to pass through for holding the panel; and
a face for pressing against one side of the ~~panel~~ panel and comprising stiffening ribs.

12/ (Currently Amended) A tubular element for an assembly according to claim 1, the tubular element having four slots disposed in a checkerboard-~~configuration~~, configuration when observed in a direction perpendicular to the longitudinal axis of the tubular element.

13/ (New) An assembly according to claim 8, wherein the setback has a depth that ensures that the at least one of the nut and the head of the screw is received completely in the setback.

14/ (New) An assembly according to claim 2, wherein said face has stiffening ribs.

15/ (New) An assembly, comprising:
a tubular element having at least one slot;
at least one panel; and
at least one pair of fixing elements configured for being mounted on the tubular element, at least one of the fixing elements comprising at least one of the fixing elements comprising two fixing tabs both for engaging in at least one slot of the tubular element,

wherein the pair of fixing elements and the panel are configured to enable the panel to be held between the fixing elements, the fixing elements being disposed on either side of the panel.

16/ (New) An assembly, comprising:
a tubular element being circularly cylindrical and comprising at least one slot;
at least one panel;
at least one pair of fixing elements configured for being mounted on the tubular element, at least one of the fixing elements comprising at least one fixing tab for engaging in said at least one slot of the tubular element,

wherein the pair of fixing elements and the panel are configured to enable the panel to be held between the fixing elements, the fixing elements being situated on either side of the panel.